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FEB 1 2 2004 & Applicant:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Chad Michael Sorenson

Examiner:

UNKNOWN

Serial No.:

10/737376

Group Art Unit:

TO BE ASSIGNED

Filed:

December 16, 2003

Docket No.:

01440.0063-US-C1

Title:

Remote Fluid Level Detection System

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on

February 9, 2004

Karen D. McDaniel

Name

Signature

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

 \boxtimes

Revocation and Power of Attorney with Statement Under 37 C.F.R. §3.73(b)

Transmittal Sheet

Return postcard

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

Altera Law Group, LLC Customer No. 22865

Data

9 Feb 2004 By

Karen D. McDaniel

Reg. No. 37,674

KDM/jsa



erial No. 10/737376

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chad Michael Sorenson

Examiner:

UNKNOWN

Serial No.:

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Michael & Lacky Karen D. Mr Danie

ame

Signature

REVOCATION AND POWER OF ATTORNEY With Statement Under 37 C.F.R. §3.73(b)

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please revoke any existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents associated with the below listed customer number to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith;

Customer No. 22865

Please direct all correspondence in this case to Altera Law Group, LLC at the address indicated below:

Altera Law Group, LLC 6500 City West Parkway Suite 100 Minneapolis, MN 55344-7704 STATEMENT UNDER 37 C.F.R. §3.73(b)

| The undersigned states that Raven industries, Inc. is | | |
|---|--|--|
| the assignee of the entire right, title, and interest, oran assignee of an undivided part interest | | |
| in the patent/application identified above by virtue of either: | | |
| A. an assignment from the inventor(s) of the patent/application identified above. The assignment was recorded in the Patent and Trademark Office at Reel , Frame or for which a copy thereof is attached. | | |
| OR | | |
| B. 🖂 A chain of title from the inventor(s) of the patent/application identified above, to the current assignee as shown below: | | |
| From: Chad Michael Sorenson To: Fluent Systems, Inc. The document is recorded in the Patent and Trademark Office at Reel 013147, Frame 0993 or for which a copy thereof is attached. | | |
| From: Fluent Systems, Inc. To: Raven Industries, Inc. The document is being sent for recordation in the Patent and Trademark Office which a copy thereof is attached. | | |
| From: To: The document is recorded in the Patent and Trademark Office at Reel , Frame or for which a copy thereof is attached. | | |
| ☐ Additional documents in the chain of title are listed on a supplemental sheet. | | |
| Copies of assignments or other documents in the chain of tittle are attached. | | |
| The undersigned is empowered to sign this statement on behalf of the assignee. | | |
| Felhung 9, 2004 Raven industries, Inc. | | |
| Date Signature | | |
| Thomas Iacarella | | |
| Typed or Printed Name | | |
| Vice President & CFO | | |
| Title * | | |

MICHAEL BEST & FRIEDRICH LLY

ONE SOUTH PINCKNEY STREET

MADISON, WI 53701-1806

OCTOBER 04, 2002

P.O. BOX 1806

JEFFREY D. PETERSON

088365-9002 O 88365 - 7002

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Director of the United States Patent and Trademark Office Washington, DC 20231 Washington, DC 20231

www.uspto.gov

OCT 1 4 2002



DOCKETING MADISON, WI

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/31/2002

REEL/FRAME: 013147/0993

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SORENSON, CHAD MICHAEL

DOC DATE: 07/22/2002

ASSIGNEE:

FLUENT SYSTEMS, LLC 5325 WALL STREET SUITE 2555 MADISON, WISCONSIN 53718

SERIAL NUMBER: 10061506

PATENT NUMBER:

FILING DATE: 02/01/2002

ISSUE DATE:

JEEVON JONES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

| | FEB 1 2 2004 2 1 021 ignments, Commissioner Patents and Tradeharks, Washington, D. C. 20231 | 7-2002 U.S. DEPARTMENT OF COMMERCO Patent and Trademark Offi 81454 United States Postal Service Express Mail Mailing Label No. EV 086433023 US |
|----------------|--|--|
| Please re | cord the attached original documents or copy thereof. | |
| Secur Other | Name of conveying party(ies): Chad Michael Sorenson Nature of Conveyance: signmentMerger rity AgreementChange of Name | 2. Name and address of receiving party(ies): Name: Fluent Systems, LLC Address: 5325 Wall Street Suite 2555 Madison, WI 53718 Additional name(s) & address(es) attached? _Yes X_No |
| 4. | Application number(s) or patent number(s): | · · |
| _ | A. Patent Application No.(s) 10/061,506 Filed: February 1, 2002 | B. Patent No.(s) |
| | Additional numbers attached? | _ Yes _X_ No |
| 5. | Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| ٠ | Jeffrey D. Peterson Michael Best & Friedrich LLP One South Pinckney Street P. O. Box 1806 Madison, WI 53701-1806 | |
| | Phone: (608) 257-3501 | |
| | | 7. Total fee (37 CFR 3.41):\$ 40.00 X Enclosed X Deficiencies in fee charged to Deposit Account |
| | | 8. Deposit account number: 50-0842 |
| | DO NOT USE THIS | SPACE |
| 9. | Statement and signature. | |
| Name of P | To the best of my knowledge and belief, the foregoing information is fine and con Peterson (Reg. No. 49,038) Person Signing Signature | July 31,2002 Date |
| Attorney F | File <u>088365-9002 US001</u> | |

cc: Docketing

OMB No. 0651-0011 (exp. 4/94)

Q:\CLIENT\088365\9002\B0159188.1

08/06/2002 AHMED1 00000024 10061506 01 FC:581 40.00 DP

ASSIGNMENT

Pursuant to my obligation to Fluent Systems, LLC (hereinafter referred to as "Assignee"), a Wisconsin corporation having its principal place of business at:

5325 Wall Street Suite 2555 Madison, WI 53718

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I:

Chad Michael Sorenson 5472 Congress Ave #2 Madison, WI 53718

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest -

- (1) in and to an invention entitled "REMOTE FLUID LEVEL DETECTION SYSTEM" for which I have executed United States Patent Application Serial No. 10/061,506, filed February 1, 2002 (Atty File No. 088365-9002 US001);
- (2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and
- (4) under the International Convention in respect to the United States patent application and agree that any patent applications of any foreign countries which may be filed

shall be filed in the name of my Assignee with a claim to priority based on said United States application.

And I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said United States patent or patents to Assignee.

07-22-02

Date:

Chad Michael Sorenson

Q:\CLIENT\088365\9002\B0156115.1

PATENT ASSIGNMENT

This Patent Assignment (the "Assignment") is made and entered into as of December 19, 2003, by and between Raven Industries, Inc., a South Dakota corporation (the "Assignee"), and Fluent Systems, LLC, a Wisconsin limited liability company (the "Assignor").

Preliminary Statements:

- A. This Assignment is made in connection with the Asset Purchase Agreement between Assignor and Assignee, dated as of the date hereof (the "Purchase Agreement"). Under the Purchase Agreement, Assignee has acquired substantially all of the assets (and is assuming certain of the liabilities) of Assignor; and
- B. Assignor wishes to assign all of its rights, title and interest relating to certain of its intellectual property to Assignor, and Assignee is desirous of acquiring an interest therein.

Agreement:

NOW, THEREFORE, in consideration of the covenants and agreements contained herein and in the Purchase Agreement, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto covenant and agree as follows:

- 1. This Assignment is executed and delivered pursuant to the Purchase Agreement and is subject to the terms and conditions thereof. Unless defined herein, any terms defined in the Purchase Agreement and used herein shall have the meanings ascribed to them in the Purchase Agreement.
- Assignor hereby sells, assigns, and transfers to Assignee, and its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the Paris Convention, to the inventions described in the specifications of the patents and patent application identified below, and all inventions conceived by employees of Fluent up to the date of this assignment, even if such inventions have not be reduced to practice or been made the subject matter of a patent application, said inventions and all applications for Letters Patent and all Letters Patent therefore to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this Assignment and sale not been made and further including the right to enforce said Letters Patent for past infringement or otherwise:
 - (a) U.S. Provisional Application Patent No. 60/265,317 (filed February 1, 2002).
 - (b) U.S. Patent Application No. 10/061,506, together with continuation application of U.S. Patent Application No. 10/061,506 filed December 16, 2003.
 - (c) U.S. Patent Application No. 10/685,156.

- 3. Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of applications for Letters Patent of the United States of America and all foreign countries on, for litigation regarding, or for the purpose of protecting title to said inventions or Letters Patent therefore for the benefit of Assignee without further or other compensation than that as set forth herein.
- 4. This Assignment shall be construed and interpreted in accordance with the laws of the State of South Dakota, without regard to applicable conflicts of laws provisions. For the convenience of the parties, this Assignment may be executed in several counterparts, each of which when so executed shall be, and be deemed to be, an original instrument and such counterparts together shall constitute one and the same instrument. This Assignment shall be binding upon and shall inure to the benefit of and be enforceable by the successors and assigns of the parties hereto.

IN WITNESS WHEREOF each of the parties has executed this Assignment as of the date indicated below.

ASSIGNOR:

| FLUENT SYSTEMS, LLC | |
|---|--|
| /1// | |
| / [] | |
| By: / / / / / / / / / / / / / / / / / / / | |
| Chad M. Sorenson | |
| Its: President | |

Date: December 19, 2003

| State of Wisconsin |) |
|--------------------|------------|
| County of Dane |) ss.) |

On this 19th day of December, 2003, before me personally appeared Chad M. Sorenson, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

GREGORY Seal TA AL NCH

DANE COUNTY S

County, State of Wisconsin

My Commission Expires: PERMINETUT

Purchaser's Signature Page Follows

PURCHASER:

RAVEN INDUSTRIES, INC.

Thomas Jacarella

Its: Vice President and Chief Financial

Officer

Date: December 19, 2003

State of South Dakota

) **s**s.

County of Minnehaha

On this 19th day of December, 2003, before me personally appeared Thomas Iacarella, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Kaun M. Sversen Notary Public,

Minnehaha County, State of South Dakota

My Commission Expires: 10/6/04

304164

(notary seal)